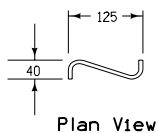


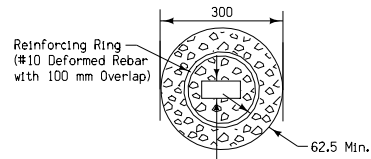
Elevation



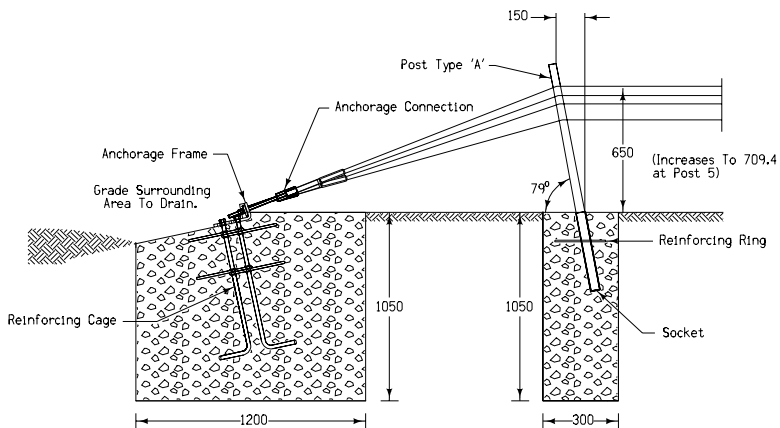
Plan View



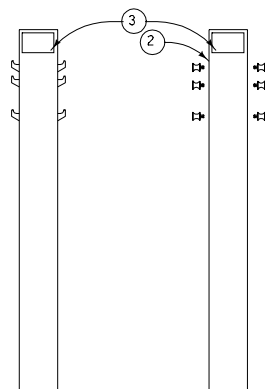
Plan View



Plan View

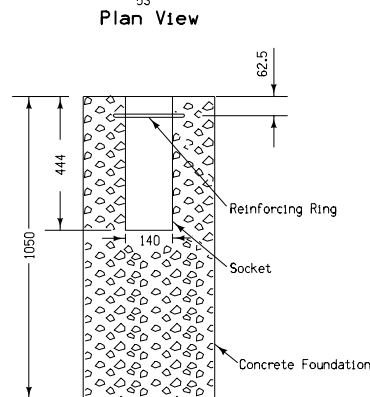


Detail 'A'



Post Type 'A'

Post Type 'B'



Elevation View
Concrete Foundation
With Socket

(Posts 1 thru 4)

Wire Rope Safety Barrier shall be designed, manufactured, and supplied by Brifen USA, or a designated distributor.

Contract Items:

Wire Rope Safety Barrier
Wire Rope Safety Barrier, End Anchor

List of Materials for Wire Rope Safety Barrier, End Anchor :

1.25 cubic meters concrete
Reinforcing cage
Anchorage frame
Anchorage connection
All other hardware required to attach the barrier to the concrete

Tabulation: 108-9A

- ① Posts 5 thru 19 are non-slotted line posts.
- ② Posts 2 thru 4 peg holes are pre-drilled so that rope may be placed on either side of post depending on rope weave pattern.
- ③ Amber reflectors shall be on all type 'A' and 'B' posts (facing traffic):
One side of post - edge of shoulder installation.
Both sides of post - median installation.

All dimensions given in millimeters unless noted.

M METRIC VERSION	Iowa Department of Transportation Highway Division	
	STANDARD ROAD PLAN RE-80(1)	
	REVISION: Specify size of reinforcing rings add contract item for end anchor; modify note 3.	REVISION NO. 2
	APPROVED BY DESIGN METHODS ENGINEER <i>William J. Sten</i>	REVISION DATE 10-18-05
	WIRE ROPE SAFETY BARRIER (Sheet 1 of 2)	